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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

| | |
|------------------------|-----------------------|
| Application Number | 10/045,263 |
| Filing Date | November 7, 2001 |
| First Named Inventor | Xiao Ming Tang et al. |
| Group Art Unit | 2635 |
| Examiner Name | N/A |
| Attorney Docket Number | 414-23747-US |

Total Number of Pages in This Submission 23

ENCLOSURES (check all that apply)

- | | | |
|---|---|---|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Postcard; Declaration and Power of Attorney; substitute drawings |
|---|---|---|
- Remarks: The commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-0429 (414-23747-US)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------|------------------------------------|
| Firm or Individual name | Kaushik P. Sriram, Reg. No. 43,150 |
| Signature | <i>KP Sriram</i> |
| Date | March 11, 2002 |

CERTIFICATE OF MAILING

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| Typed or printed name | Beth Pearson-Naul |
| Signature | <i>Beth Pearson-Naul</i> |

| | |
|------|---------|
| Date | 3-11-02 |
|------|---------|

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Beth Pearson-Naul



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Xiao Ming Tang et al.

Serial No.: 10/045,263

Filing Date: November 7, 2001

Title: "Method and Apparatus for LWD
Shear Velocity Measurement"

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Attorney Docket No.: 414-23747-US

Examiner: Not Assigned

Group Art No.: 2635

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BOX MISSING PARTS

Commissioner of Patents and Trademarks
Washington, DC 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION
FILING DATE GRANTED**

In response to the form Notice to File Missing Parts of Application, mailed February 19, 2002, please find enclosed a Declaration and Power of Attorney, executed by the named inventor for the reference application. Also enclosed is a copy of the form entitled Notice to File Missing Parts of an Application Filing Date Granted. Additionally, enclosed are substitute drawings in compliance with 37 C.F.R. 1.84.

The Commissioner is hereby authorized to charge the fee of \$130.00 to Deposit Account No. **02-0429 (414-23747-US)**. The Commissioner is also authorized to charge any additional fees or credit any overpayments to Deposit Account **02-0429 (414-23747-US)**.

Respectfully submitted,

Date: March 11, 2002



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COMMISSIONER FOR PATENTS
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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/045,263 | 11/07/2001 | Xiao Ming Tang | 414-23747-US |

CONFIRMATION NO. 2279

24923
PAUL S MADAN
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HOUSTON, TX 77057-1130

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FORMALITIES LETTER



OC000000007494785

Date Mailed: 02/19/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/21/2002 TBESHAH1 00000037 020429 10045263 FILED UNDER 37 CFR 1.53(b)

01 FC-105 130.00 CH

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

C. J. Harrison

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE